REMARKS

In the Office Action dated May 15, 2008, claims 74-89 and 90-113 are pending.

Claims 74-89 are withdrawn from consideration as directed to non-elected subject matter. The

Examiner states that in light of the submission of new claims 90-113 in the amendment filed on

May 3, 2007, particularly the limitations in new dependent claims 97-105, the following species
restriction is required.

With respect to glucosidse II, the Examiner requires an election between (a) fungal glucosidse II and (b) mammalian glucosidase II. The Examiner contends that the species are independent or distinct because they are structurally distinct. In addition, the Examiner is of the opinion that these species are not obvious variants of each other.

Further, the Examiner requires an election of a single promoter recited in the Markush group of claim 105, which is operably linked to a nucleotide sequence coding for glucosidase II or a functional part thereof. The Examiner contends that the recited promoter species are structurally distinct as well as having different properties one from the others. Further, the Examiner contends that the species are not obvious variants of each other.

In order to be fully responsive to the Examiner's requirement for restriction,
Applicants provisionally elect a fungal glucosidse II, and a GAP promoter (recited in claim 103¹). Presently claims 97-98 and 100-103 are generic to the elected fungal glucosidase II, and claim 99 recites a particular species of fungal glucosidse II. Further, claims 102-103 are generic to the elected GAP promoter.

Applicants respectfully submit that both fungal glucosidase II and mammalian glucosidase II are suitable species for making a genetically engineered strain of the present

¹ Claim 105 does not recite a Markush group of promoters.

invention. Similarly, the promoter of a GAP gene is merely one example of the promoters

suitable for directing the expression of a glucosidase II in a strain as presently claimed.

Applicants respectfully submit that the different species of glucosidase II enzymes and different

promoter species are merely different aspects of one single invention. Therefore, Applicants

respectfully request that the Examiner reconsider and withdraw the requirement for restriction

and provide an action on the merits with respect to all species.

Applicants respectfully submit that a determination to make the pending restriction

requirement final must evidence the patentable distinctness of the species, one from the other, as

presented by the Examiner.

Finally, Applicants respectfully submit that no Office Action on the merits has issued

since Applicants' Response filed May 3, 2007. Accordingly, an early action and allowance are

earnestly solicited.

Respectfully submitted,

Xiaochun Zhu

Registration No. 56,311

Scully, Scott, Murphy & Presser, P.C. 400 Garden City Plaza, STE 300 Garden City, New York 11530

(516) 742-4343

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